PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY **PATENT APPLICATION TRANSMITTAL**

13693 Attorney Docket No. TERADA, Eiichi First Inventor DRIVE SYSTEM SWITCHING CONTROL METHOD

(Uniy for new nonprovisional a	applications under 37 CFR 1.53(b))	Expres	<u>s Mail Label No.</u>	V 3081	450	05 05				
APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application							
See MPEP chapter 600 concerning utility patent application contents.			Wa	shington,	DC 20:	231				
1. Fee Transmittal Form (Submit an original and a duplic	cate for fee processing)	7.	CD-ROM or CD-R i Computer Program	(Appendi)	()		2			
Applicant claims small entity status. See 37 CFR 1.27.			8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
Specification [Total Pages 28] (preferred arrangement set forth below)			a. Computer Readable Form (CRF)							
 Descriptive title of the invention Cross Reference to Related Applications 			b. Specification Sequence Listing on:							
	ng Fed sponsored R & D	•	b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper							
 Reference to seque or a computer progr 	ram listing appendix	• •	ii. ∐ paper				8.			
 Background of the I Brief Summary of the 			c. Statements verifying identity of above copies							
 Brief Description of the Drawings (if filed) 			ACCOMPANYING APPLICATION PARTS							
Detailed Description Claim(s)			9. Assignment Papers (cover sheet & document(s))							
- Abstract of the Disclosure			10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney							
4. Total Sheets 16]			11. English Translation Document (if applicable)							
5. Oath or Declaration	[Total Pages 2]	12.	Information Disclosure Copies of IDS Statement (IDS)/PTO-1449							
a. Newly executed (original or copy)			Preliminary Amendment							
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
named in the prior application, see 37 CFR			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35							
1.63(d)(2) and 1.33(b).			or its equivalent.	ani musi a	allaciii	iomi PTO/S	56/33			
6. Application Data Sheet. See 37 CFR 1.76			17. Other: Priority Claim							
	ΠΟΝ, check appropriate box, and sup under 37 CFR 1.76	pply the req	uisite information below	and in a p	relimin	nary amend	lment,			
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:/										
Prior application information: Examiner: Group Art Unit:										
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.										
	ed upon when a portion has been inadve	rtently omi	ted from the submitted a							
	19. CORRESPOND									
Customer Number or Bar Code L	abel (Insert Customer No. or Attach b	ar code label r	or 🗸	Correspon	dence ad	ldress below				
Name O	RUM & ROTH	<u> </u>								
53	W. JACKSON BLVD									
Address										
City CI	HICAGO	State	IL	Zip C	ode	60604				
Country U	TED STATES Te	lephone	(312) 922-6262	Fa	ax	(312) 922	-7747			
Name (Print/Type)	eith H. Frum	Registration No. (Attorney/Agent) 33985								
Signature			Date 12/15/2003							

Burden Hour Statement: This form/1 est ate 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



PTO/SB/17 (10-03)
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FEE TRANSMITTA		Complete if Known							
	-	Application Number To be assigned							
for FY 2004			Filing Date De			ember 15, 2003			
Effective 10/01/2003. Patent fees are subject to annual revision	,	First Named Inventor TERADA, Eiich			A, Eiichi				
		Examiner Name							
Applicant claims small entity status. See 37 CFR 1.27			nit						
TOTAL AMOUNT OF PAYMENT (\$) 810.00		Attorney Docket No. 13693							
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit card Money Other None	1		ONAL		3				
✓ Deposit Account:	<u>Large</u> Fee	Fee	Small I Fee F	Entity Fee					
Deposit Account 04-2219		e (\$)		(\$)	Fee I	Descriptior	ו	Fee Paid	
Number	1051		2051		Surcharge - late	-			
Deposit Account Orum & Roth	1052	50	2052		Surcharge - late xover sheet	charge - late provisional filing fee or er sheet			
Name The Director is authorized to: (check all that apply)	1053	130	1053		lon-English spe	ecification			
Charge fee(s) indicated below Credit any overpayments	ı	2,520	1812 2	•	-	•	te reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Requesting puble Examiner action		R prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1	,840* F	Requesting pub Examiner action	lication of SII	R after		
FEE CALCULATION	1251	110	2251	55 E	Extension for re	ply within firs	st month		
1. BASIC FILING FEE	1252	420	2252	210 l	Extension for re	eply within se	cond month		
Large Entity Small Entity	1253	950	2253	475	Extension for re	eply within thi	rd month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for re	eply within for	urth month		
1001 770 2001 385 Utility filing fee 770	1255	2,010	2255	1,005	Extension for re	eply within fift	h month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appea	ai			
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in	g a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403	290	2403	145 F	Request for ora	l hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510 F	Petition to institu	ute a public u	se proceeding		
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55 F	Petition to revive	e - unavoidat	ole		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	l .	1,330	2453	665	Petition to reviv	e - unintentic	nal		
Fee from		1,330	2501	_	Utility issue fee	-			
Extra Claims below Fee Paid Total Claims 3 -20** = X = =	1502		2502		Design issue fe				
Independent 3 3** - V	1503		2503		Plant issue fee				
Claims Substituting Substitutin	1460		1460		Petitions to the				
Large Entity Small Entity	1807		1807		Processing fee				
Fee Fee Fee Fee Description	1806		1806		Submission of I Recording each				
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021		8021	F	property (times	number of pr	operties)	40	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809		Filing a submis: (37 CFR 1.129(al rejection		
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810	770	2810			each additional invention to be nined (37 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	180	1 770	2801	385	Request for Co	ontinued Exa	mination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	2 900	1802		Request for ex of a design app		mination		
SUBTOTAL (2) (\$) ⁰	1	Other fee (specify)							
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00)		
SUBMITTED BY (Complete (if applicable))									
Name (Print/Type) Keith H. Or m	Registration No. (Attorney/Agent) 33985 Telephone 312.922.6262								
Signature (Attomev/Agent)						Date	December 15,	2003	

VIANUNG: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.